X The Examiner is hereby notified that the present application is related to the following related application(s):

DISCLOSURE OF RELATED APPLICATIONS

U.S. Application/ Pat. No.	File Date	Atty. Docket. No.
~~09/435,015~~	~~11/05/1999~~	50325-0081

duplicate

The related application(s) may contain subject matter that is related to the subject matter of the present application. The related application(s) may contain one or more claims that may be substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application(s). Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

X The Examiner is hereby notified that for the following related application(s) an Office Action has been received as indicated below:

DISCLOSURE OF OFFICE ACTIONS

U.S. Application/ Pat. No.	File Date	Office Action Mailing Date	Atty. Docket. No.
09/435,015	11/05/1999	03/09/2005	50325-0081

cafe 3/30/06

The related application(s) may contain one or more claims that may be substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application(s). Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)

PATENT & TRADEMARK OFFICE
MAY 27 2005

ATTY. DOCKET NO.	SERIAL NO.
50325-0104	09/640,466
APPLICANT: Iian Frenkel, et al.	
FILING DATE: August 16, 2000	**GROUP:** 2154

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2] (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		6,157,636	A	Voit et al.	12-05-2000	References Provided On CD-ROM
		6,470,357	B1	Garcia et al.	10-22-2002	
		6,754,181	B1	Elliott et al.	06-22-2004	
		6,769,000	B1	Akhtar et al.	07-27-2004	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

OTHER ART – NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation[2]

Examiner Signature	Wen Tan Li	Date Considered	3/30/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1]Unique citation designation number. [2]See attached Kinds of U.S. Patent Documents. [3]Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). [4]For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. [5]Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [6]Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)

OIPE JC13 JUN 10 2004 PATENT & TRADEMARK OFFICE

ATTY. DOCKET NO.	SERIAL NO.
50325-0104	09/640,466
APPLICANT: Ilan Frenkel, t al.	
FILING DATE: August 16, 2000	**GROUP:** 2154

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2] (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,359,593		Derby et al.	10-25-1994	
		5,928,331		Bushmitch	07-27-1999	
		5,968,176		Nessett et al.	10-19-1999	
		6,009,081		Wheeler et al.	12-28-1999	
		6,021,263		Kujoory et al.	02-01-2000	
		6,046,980		Packer	04-04-2000	
		6,167,445		Gai et al.	12-26-2000	
		6,324,184	B1	Hou et al.	11-27-2001	
		6,401,240	B1	Summers	06-04-2002	
		6,442,151	B1	H'mimy et al.	08-27-2002	
		6,473,793	B1	Dillion et al.	10-29-2002	
		6,483,805	B1	Davies et al.	11-19-2002	
		6,601,082	B1	Durham et al.	07-29-2003	
		6,611,864	B2	Putzolu et al.	08-26-2003	
		6,621,793	B2	Widegren et al.	09-16-2003	
		6,622,170	B1	Harrison et al.	09-16-2003	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

Examiner Signature		Date Considered	3/30/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1]Unique citation designation number. [2]See attached Kinds of U.S. Patent Documents. [3]Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). [4]For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. [5]Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [6]Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)

OIPE JC13 JUN 10 2004 PATENT & TRADEMARK OFFICE

ATTY. DOCKET NO.	SERIAL NO.
50325-0104	09/640,466
APPLICANT: Ilan Frenkel, et al.	
FILING DATE: August 16, 2000	**GROUP:** 2154

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2] (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
cuff		6,651,191	B1	Vacante et al.	11-18-2003	
cuff		6,671,724	B1	Pandya et al.	12-30-2003	
cuff		6,684,244	B1	Goldman et al.	01-27-2004	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

Examiner Signature	Ulan Jan Li	Date Considered	3/30/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1]Unique citation designation number. [2]See attached Kinds of U.S. Patent Documents. [3]Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). [4]For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. [5]Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [6]Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

OIPE
DEC 19 2005
PATENT & TRADEMARK OFFICE

TRW 2154

Attorney Docket No. 50325-0104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Confirmation No.: 4567
Ilan Frenkel, et al.	:	Group Art Unit: 2154
Serial No.: 09/640,466	:	Examiner: Wen Tai Lin
Filed: August 16, 2000	:	
For: METHOD AND APPARATUS FOR RETRIEVING NETWORK QUALITY OF SERVICE POLICY INFORMATION FROM A DIRECTORY IN A QUALITY OF SERVICE POLICY MANAGEMENT SYSTEM	:	

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

DISCLOSURE OF RELATED APPLICATIONS AND OFFICE ACTIONS

Sir:

Applicant(s) would like to bring to the Examiner's attention the following related application(s):

DISCLOSURE OF RELATED APPLICATIONS

U.S. Application/ Pat. No.	File Date	Atty. Docket. No.
09/675,980	09/29/2000	50325-0106
09/347,438	07/02/1999	50325-0074
09/614,365	07/12/2000	50325-0124
09/703,504	10/31/2000	50325-0128
09/729,623	11/30/2000	50325-0503
10/076,258	02/12/2002	50325-0608
10/210,505	07/31/2002	50325-0678



10/341,851	01/13/2003	50325-0702
10/890,058	07/12/2004	50325-0941

The related application(s) may contain subject matter that is related to the subject matter of the present application. The related application(s) may contain one or more claims that are substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application(s). Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

The Examiner is also hereby notified that for the following related application(s) an Office Action(s) has (have) been received as indicated below:

DISCLOSURE OF OFFICE ACTIONS

U.S. Application/ Pat. No.	File Date	Office Action Mailing Date	Atty. Docket. No.
09/657,980	09/29/2000	09/14/2005	50325-0106

The related application(s) may contain one or more claims that are substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application(s). Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

☐ The Examiner is hereby notified that the present application is related to the following related application(s):

DISCLOSURE OF RELATED APPLICATIONS

U.S. Application/ Pat. No.	File Date	Atty. Docket. No.

The related application(s) may contain subject matter that is related to the subject matter of the present application. The related application(s) may contain one or more claims that may be substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application(s). Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

☒ The Examiner is hereby notified that for the following related application(s) an Office Action has been received as indicated below:

DISCLOSURE OF OFFICE ACTIONS

U.S. Application/ Pat. No.	File Date	Office Action Mailing Date	Atty. Docket. No.
09/435,015	11/05/1999	11/03/2005	50325-0081

The related application(s) may contain one or more claims that may be substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application(s). Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)

OIPE JAN 28 2006 PATENT & TRADEMARK OFFICE

ATTY. DOCKET NO.	SERIAL NO.
50325-0104	09/640,466
APPLICANT: Iian Frenkel, et al.	
FILING DATE: August 16, 2000	**GROUP:** 2154

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2] (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
cite		6,131,120		Reid	10-10-2000	
cite		6,192,362	B1	Schneck et al.	02-20-2001	
cite		6,490,589	B1	Weider et al.	12-03-2002	
cite		6,498,612	B1	Brown et al.	12-24-2002	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

OTHER ART – NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation[2]

Examiner Signature	Wen Jan Li	Date Considered	3/28/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1]Unique citation designation number. [2]See attached Kinds of U.S. Patent Documents. [3]Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). [4]For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. [5]Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [6]Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.